PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

GB8I Attorney Docket No. ZHANG; Guobiao First Inventor Three-Dimensional Memory-Based Self-Test Integrated Circuits and Methods Express Mail I abel No | ER 541491118 US

Only for new northrovision	ai applications while 37 OFR 1.00(0)	/ LAPICOC	Wall Eabor Ho.		
APPLICA'	TION ELEMENTS	ADD	DECC TO.	tant Commiss Patent Applica	sioner for Patents ation
See MPEP chapter 600 conc	eming utility patent application conte	nts.		nington, DC 2	
1. X Fee Transmittal For (Submit am original and a d Applicant claims sr See 37 CFR 1.27. 3. X Specification (Interest of a management of a ma	rm (e.g., PTO/SB/17) habicate for fee processing) mall entity status. [Total Pages 61] set forth below; of the invention to Related Applications ording Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) below Disclosure S.C. 113) [Total Sheets 2 [Total Pages 2 Intel (original or copy) prior application (37 CFR 1.63 (d)) bion/divisional with Box 18 completed LON OF INVENTOR(S) the prior application, see 37 CFR and 1.33(b).	7	CD-ROM or CD-R in Computer Program (/ cleotide and/or Amino Acapplicable, all necessary) Computer Readable Specification Sequence L	duplicate, lar Appendix) id Sequence Form (CRF) isting on: CD-R (2 cop g identity of a APPLICAT (cover sheet tement ssignee) Document (if ure O-1449 ment strard (MPEF ally itemized) riority Docum daimed) quest under 3	ge table or Submission Submis
18. If a CONTINUING APPLIC or in an Application Data She Continuation X Prior application information: For CONTINUATION OR DIVISE Box 5b, is considered a part of	Sheet. See 37 CFR 1.76 CATION, check appropriate box, and et under 37 CFR 1.76: Divisional Continuation-in-part (Examiner NGO, NGAN V. DNAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in	(CIP) of the prior appointinuation or di	of prior application No.: 10 Group Art Unit: 2814 Illeation, from which an out	, 230,64 th or declarati	on is supplied under
	19. CORRESPO	ONDENCE ADD	RESS		
Customer Number or Bar Co	de Label (Inschi@storner\fla.cr/C.		∞ X	Carrespondence	e address below
Name	Guobiao Zhang				
	P.O. Box 6182		-		
Address					
City	Stateline	State	NV	Zip Code	89449-6182
Country	U.S.A.	Telephone	(650) 575-2014	Fax	gzhang@3d-rom.net
Name (PrintlType)	Guobiao Zhang	Reg	istration No. (Attorney	(Agent)	
Signature	~			Date	02/03/04

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002 Patent fees are subject to annual revision. X Applicant claims small entity status. See 37 CFR 1.27		respond to a collection of information unless it displays a valid OMB control number. Complete if Known			
		Application Number			
		Filing Date			
		First Named Inventor	ZHANG; Guobiao		
		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	GB8I		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check X Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Pald
Number	105 130	205 65	Surcharge - late filing fee or oath	
Deposit Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	147 2.520			
Charge any additional fee(s) during the pendency of this application		147 2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	112 920°	112 920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account. FEE CALCULATION	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	L
Large Entity Smell Entity	116 400	216 200	Extension for reply within second month	
Fee Fee Fee Fee Description	117 920	217 460	Extension for reply within third month	ļ
404 740 004 070 41474 6774 644	118 1,440	218 720	Extension for reply within fourth month	
108 330 208 165 Design filing fee 385	128 1,960	228 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	ļ
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
SUBTOTAL (1) (S) 385	138 1,510	138 1,510	Petition to institute a public use proceeding	
() () () () ()	140 110	240 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)	
Total Claims20** = X =	143 460	243 230	Design issue fee	
Claims - 3** = X =	144 620	244 310	Plant issue fee	
Multiple Dependent =	122 130	122 130	Petitions to the Commissioner	LI
	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Fee Pescription	126 180	126 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid			(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)	
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY			Complete (il applicable)		
Name (Print(Type)	Guobiao Zhang	Registration No. (Attorney/Agent)	Telephone	(650) 575-2014	
Signature	ain		Date	02/03/04	

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